

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	0	(Hybrid near3 network or hybrid near3 matri\$4 or beamform\$3 near2 network or beamform\$3 near3 device\$1 or beam\$1 adj1 form\$3 near2 network or beam\$1 adj1 form\$3 near3 device\$1 or directional\$4 near3 coupl\$3) same (plural\$3 adj2 transmit\$4 or multi\$3 adj2 transmit\$4 or plural\$3 adj2 transmission\$1 or multi\$3 adj2 transmisssion\$1 or parallel adj2 transmit\$4 or parallel adj2 transmission or diversity adj2 transmit\$4 or diversity adj2 transmission or MIMO\$1) same (weight\$4 near6 correlat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/2 4 16:18	

	Error Definition	Err ors
1		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
2	BRS	L2	292	(Hybrid near3 network or hybrid near3 matri\$4 or beamform\$3 near2 network or beamform\$3 near3 device\$1 or beam\$1 adj1 form\$3 near2 network or beam\$1 adj1 form\$3 near3 device\$1 or directional\$4 near3 coupl\$3) same (plural\$3 adj2 transmit\$4 or multi\$3 adj2 transmit\$4 or plural\$3 adj2 transmission\$1 or multi\$3 adj2 transmisssion\$1 or parallel adj2 transmit\$4 or parallel adj2 transmission or diversity adj2 transmit\$4 or diversity adj2 transmission or MIMO\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/24 16:24	
3	BRS	L3	49	2 and (crosscorrelat\$4 or correlat\$4 or weight\$3 near3 factor\$1 or weight\$3 near3 function or weight\$3 near3 process\$4 or weight\$3 near3 generat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/24 16:26	

	Error Definition	Err ors
2		
3		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L4	395	(Hybrid near3 network or hybrid near3 matri\$4 or beamform\$3 near2 network or beamform\$3 near3 device\$1 or beam\$1 adj1 form\$3 near2 network or beam\$1 adj1 form\$3 near3 device\$1 or directional\$4 near3 coupl\$3) same (plural\$3 adj2 transmit\$4 or multi\$3 adj2 transmit\$4 or plural\$3 adj2 transmission\$1 or multi\$3 adj2 transmisssion\$1 or parallel adj2 transmit\$4 or parallel adj2 transmission or diversity adj2 transmit\$4 or diversity adj2 transmission or MIMO\$1 or spat\$4 near3 transmit\$4 or spat\$4 near3 transmission or spac\$4 near3 transmit\$4 or spac\$4 near3 transmission or STTD or spac\$4 adj2 time adj2 diversity)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/24 17:06	
5	BRS	L5	73	4 and (crosscorrelat\$4 or correlat\$4 or weight\$3 near3 factor\$1 or weight\$3 near3 function or weight\$3 near3 process\$4 or weight\$3 near3 generat\$4)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/24 16:41	
6	BRS	L6	0	("2004/0228422").URPN.	USPAT	2006/10/24 16:30	
7	BRS	L7	0	("2004/0228422").URPN.	USPAT	2006/10/24 16:31	

8	BRS	L8	0	("2004/0228422").URPN.	USPAT	2006/10/2 4 16:31	
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	Error Definition	Err ors
4		
5		
6		
7		
8		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L9	22	4 and (feedback near3 power or feedback near3 weight\$4 or loopfilter\$3 near3 power or loopfilter\$3 near3 weight\$4 or feedback near3 correlat\$4 or loopfilter\$3 near3 correlat\$4 or loop adj1 filter\$3 near3 correlat\$4 or loop adj1 filter\$3 near3 weight\$3 or loop adj1 filter\$3 near3 power)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/24 16:52	
10	BRS	L10	93	4 and (feedback or loopfilter\$3 near3 power or loop adj1 filter\$3 or track\$4 near3 weight\$3 or track\$4 near4 correlat\$4 or track\$4 near3 loop\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/24 16:54	
11	BRS	L11	57	10 not 5	US-PGPUB ; USPAT ; EPO; JPO	2006/10/24 17:09	

	Error Definition	Err ors
9		
10		
11		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L13	112	(feedback near3 power or feedback near3 weight\$4 or loopfilter\$3 near3 power or loopfilter\$3 near3 weight\$4 or feedback near3 correlat\$4 or loopfilter\$3 near3 correlat\$4 or loop adj1 filter\$3 near3 correlat\$4 or loop adj1 filter\$3 near3 weight\$3 or loop adj1 filter\$3 near3 power) same (plural\$3 adj2 transmit\$4 or multi\$3 adj2 transmit\$4 or plural\$3 adj2 transmission\$1 or multi\$3 adj2 transmisssion\$1 or parallel adj2 transmit\$4 or parallel adj2 transmission or diversity adj2 transmit\$4 or diversity adj2 transmission or MIMO\$1 or spat\$4 near3 transmit\$4 or spat\$4 near3 transmission or spac\$4 near3 transmit\$4 or spac\$4 near3 transmission or STTD or spac\$4 adj2 time adj2 diversity)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/2 4 17:08	
13	BRS	L14	214	(12 or 13)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/2 4 17:08	

14	BRS	L15	211	14 not 5	US- PGPUB ; USPAT ; EPO; JPO	2006/10/2 4 17:09	
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	Error Definition	Err ors
12		
13		
14		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L16	211	14 not 10	US- PGPUB ; USPAT ; EPO; JPO	2006/10/24 17:09	
16	BRS	L12	103	(Hybrid near3 network or hybrid near3 matri\$4 or beamform\$3 near2 network or beamform\$3 near3 device\$1 or beam\$1 adj1 form\$3 near2 network or beam\$1 adj1 form\$3 near3 device\$1 or directional\$4 near3 coupl\$3) same (feedback near3 power or feedback near3 weight\$4 or loopfilter\$3 near3 power or loopfilter\$3 near3 weight\$4 or feedback near3 correlat\$4 or loopfilter\$3 near3 correlat\$4 or loop adj1 filter\$3 near3 correlat\$4 or loop adj1 filter\$3 near3 weight\$3 or loop adj1 filter\$3 near3 power)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/24 17:10	
17	BRS	L17	10	12 and "375"/\$.ccls.	US- PGPUB ; USPAT ; EPO; JPO	2006/10/24 17:12	

	Error Definition	Err ors
15		
16		
17		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	L18	38	13 and "375"/\$.ccls.	US- PGPUB ; USPAT ; EPO; JPO	2006/10/24 17:12	
19	BRS	L19	6	("5634199" "5960039" "6067324" "6473467" "6594473" "6636495").PN.	US- PGPUB ; USPAT ; USOCR	2006/10/24 17:20	
20	BRS	L20	0	("6898250").URPN.	USPAT	2006/10/24 17:21	

	Error Definition	Err ors
18		
19		
20		